the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. B04.12-0075

DATENT ADDITION			First I	rst Inventor or Application Identifier John Timothy Otto et al.								
PATENT APPLICATION Title			Title	102 02 120 1011 1011 110 122 102 02 120 11011 1					AT			
TRANSMITTAL				ŀ	NEAR FREEZING CONDITION							
- / O - III - O - O - O - O - O - O - O - O			Expre	ress Mail Label No. EV 388907688 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ts.	Address To: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or a Computer program (Appendix)						os September 1980 Per 1980 1980 1980 1980 1980 1980 1980 1980	
2.	Applican	Applicant Claims small entity status				Nucleotide and/or Amino Acid Sequence Submission						
3.	(preferred	pecification [Total Sheets 23] j referred arrangement set forth below Descriptive title of the Invention)			7. CD-ROM or CD-R in duplicate, large table or Computer program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Copy					2387 10/8 ⁻		
	- Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			_		b	i.[i.[ation Sequence CD-ROM or Paper Description	r CD-R (2	Copies); o	र	
	- Detaile	d Description			ACCOMPANYING APPLICATION PARTS							
	- Claim(s	•			9.		Assig	nment Papers	s (cover s	heet & doc	ument(s))	
	- Abstrac	ct of the Disclosure			10			F.R. § 3.73(b) n there is an a			Power of Attorney	
_				_	11.		Engli	sh Translation	Docume	ent (if applic	able)	
4. X	Drawing((s) (35 U.S.C. § 113)	[Total Sheets 1		12.			mation Disclos ment (IDS)/P1		9	Copies of Citations	IDS
5. Oat	h or Declar	ration [T	otal Sheets 4]	13.			minary Amend				
a. Newly executed (original or copy)				14.	X		rn Receipt Pos uld be specific					
b.	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)			B(d))	15.	_		fied Copy of P reign priority is				
	i.	inventor(s) name	VENTOR(S) It attached deleting It in the prior applicat In 1.63(d)(2) and 1.33(b		16.		(b)(2) or its	oublication Red (B)(i). Applica equivalent	ant must a	attach form	PTO/SB/35	
6 X	Applicati	ion Data Sheet. See 37 (17.	X	Othe	r: checks in	the amo	unt of \$806	.00	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an												
Applica •	Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation —in part (CIP) of prior application No:/											
Prior application information: Examiner Group/Art Unit:						امما						
<u>FOR CONTINUATION or DIVISIONAL APPS only</u> : The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by												
refere	reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE											
				INCOL	CHDE	.10E						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or												
Name		eldhuis-Kroeze										
WESTMAN CHAMPLIN & KELLY					-		_					
Address Suite 1600 – International Centre 900 Second Avenue South											 	
City Minneapolis State			tate	MN			Zin	Code	55402-	3319		
Country USA Telephone					334-32	222		Fax		34-3312		
	rint/type)	John Veldhuis-Kro				Regi	istration	No. (Attorney/Aç		38,354		$\overline{1}$

Name (Print/type)	John Veldhuis-Kroeze	Registration No. (Attorney/Ag	ent)	38,354
Signature	John Villet		Date	3/31/04

Complete if Known									
FEE TRANSMITTAL	Application No.								
	Filing Date				Herewith				
		Named I	nvento	, ,	John Timothy Otto et al.				
	···	varrieu i	riveritor		ICE DETECTOR FOR IMPROVED ICE				
	Title				DETECTION AT NEAR FREEZING				
				- '	CONDITION				
	Group Art Unit								
	Examiner Name								
Total Amount of Payment \$806	Atty. [Atty. Docket Number B04.12-0075							
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)								
The Director is hereby authorized to charge any additional fee	3. ADDITIONAL FEES								
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee,	Large Entity Small Entit				tv				
and credit any over payments to Deposit Account No. <u>23-1123</u> . Westman, Champlin & Kelly, P.A.	Fee	Fee	Fee	Fee	e Fee Description Fee				
a Makasharata	Code	(\$)	Code	(\$)	Paid ·				
2. X Check enclosed	1051	130	2051		55 Surcharge - Late filing fee or oath				
FEE CALCULATION	1052	50	2052		25 Surcharge - Late provisional				
FEE CALCULATION				-	Filing Fee or cover sheet				
1. BASIC FILING FEE	1053	130	1053	13	Non-English specification				
*Large Entity Small Entity	1812	2,520	1812	2,52	20 For Filing a Request for Reexamination. (ex parte)				
Fee Fee Fee	1251	110	2251	5	55 Extension for reply within first month				
Code (\$) Code (\$) Fee Description	1252	420	2252	21	0 Extension for reply within second month				
1001 770 2001 385 🗵 Utility Filing Fee	1253	950	2253	47	75 Extension for reply within third month				
1002 340 2002 170 Design Filing Fee	1254	1,480	2254	74	Extension for reply within fourth month				
1004 770 2004 385 Reissue Filing Fee	1255	2,010	2255	1,00	25 Extension for reply within fifth month				
1005 160 2005 80 ☐Prov. Filing Fee	1402	330	2402	16	Filing a brief in support of an appeal				
Subtotal (1) \$770	1403	290	2403	14	S Request for oral hearing				
2. EXTRA CLAIM FEES	1814	110	2814	5	55 Terminal Disclaimer Fee				
Number Prior** Extra Fee from Fee Paid Claims Below	1452	110	2452	5	55 Petition to Revive - unavoidable				
Total 22 20 2 18 36	1453	1,330	2453	66	Petition to Revive - unintentional				
indep. 1 3 0 86 0	1501	1,330	2501	66	55 Utility/Reissue issue fee (inc. advance copies)				
Multiple Dependent Claims	1502	480	2502	24	Design issue fee (inc. advance copies)				
** Insert 3 and 20, or number previously paid if greater; Reissue see below	1460	130	1460	13	Petitions to the Commissioner				
Large Entity Small Entity Fee Fee Fee Fee Description	1807	50	1807	5	Petitions related to provisional				
<u>Code (\$) Code (\$)</u>					applications				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1806	180	1806	18	Submission of Information Disclosure Statement				
1203 290 2203 145 Multiple Dependent Claims	8021	40	8021	4	Recording each patent assignment per				
1204 86 2204 43 Reissue Independent Claims over Original Patent		••		,	property (times number of properties)				
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other F	ee (speci	fy)						
Subtotal (2) \$36	l <u> </u>				Subtotal (3) \$0				

Signature (John Veldhuis-Kroeze)

Date ______ March 31, 2004

Reg. No. 38,354

Deposit Account No. 23-1123